



AF/IDW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Ho-In Kim *et al.*

SERIAL NO.: 10/825,816 EXAMINER: Tran Chuc

FILED: April 16, 2004 ART UNIT: 2821

FOR: GAIN-CLAMPED SEMICONDUCTOR OPTICAL AMPLIFIER

**RESPONSE TO THE FINAL OFFICE ACTION**

Mail Stop FA  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 12, 2006, the Applicant hereby requests amendment of the above-identified as follows: